AppovSEGRETelease 2003/12/19 : CIA-RDP78T04759A001600010055-0

PHOTOGRAPHIC INTERPRETATION REPO





**DECLASS REVIEW by NIMA/DOD** 

AUGUST 1965

COPY 1

4 PAGES

25X1

25X1

GROUP 1 EXCLUDED FROM
AUTOMATIC DOWN GRADING
AND DECLASSIFICATION

Approved For French age 200 1/12/19 : CIA-RDP78T04759A0 1600010055-0

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

Kirov Aircraft Instruments Plant No 32 is located in the northern suburbs of Kirov, USSR (Figure 1), at 58-38-40N 49-37-20E, approximately 3 nautical miles northwest of the center of the city. The plant is surrounded by a security fence and served by rail and the adjacent Kirov Airfield North Over 500,000 square feet of floorspace have been added to Plant No 32 since it was first observed in Although the plant was included in photographic coverage of this report is based on photography of (Figure 2) because of its better quality. The only significant change at the plant between

was continuing construction progress on a workshop/assembly building in the western part of the plant. The layout of structures in Plant No 32 is presented in Figure 3; Table 1, which is keyed to this figure, lists descriptions and dimensions of the significant buildings.

At the time of the first photographic coverage in Plant No 32 consisted of 5 major buildings, a steamplant, and 12 minor structures, containing approximately 700,000 square feet of floorspace. Photography of revealed that a considerable amount of construction had occurred. Completed buildings included a ma-

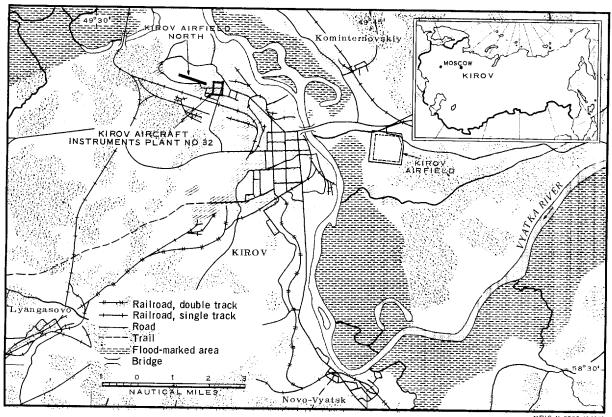


FIGURE 1. LOCATION MAP.

25X1



FIGURE 2. KIROV AIRCRAFT INSTRUMENTS PLANT NO 32, KIROV, USSR,

KIROV AIRFIELD NORTH SOD RUNWAY Red indicates new construction Railroad Road Fence Building Under construction FEET (APPROXIMATE) NPIC K-3230 (8/65)

FIGURE 3. LAYOUT OF PLANT NO 32.

25X1

25X1

25X1

25X1

Approved For Release 2003/\$2568 Edia-RDP78T04759A001600010055-0

Table 1. Significant Buildings at Plant No 32 (Item numbers appear on Figure 3)

Item	Description	Dimensions (ft)	Floorspace (sq ft)
	Machine shop/workshop	Irregular	73,800
$\overset{\cdot}{2}$	Machine shop/workshop	250 x 145	36,250
3	Workshop/assembly bldg	785 x 375	294,375
4	Machine shop/workshop	740 x 110 x 55h	81,400
$\hat{5}$	Steamplant		
6	Workshop	385 x 120	46,200
7	Workshop	Irregular	7,600
8	Workshop	Irregular	67,500
9	Workshop	275 x 75	20,625
10	Warehouse	210 x 40	8,400
11	Warehouse	210 x 40	8,400
12	Warehouse	210 x 40	8,400
13	Warehouse	250 x 40	10,000
14	Workshop/assembly bldg, under	720 x 340	244,800
14	construction	(overall)	•
15	Assembly bldg, 3 story	Irregular	119,600
16	Assembly bldg, 3 story	Irregular	118,800
10	Assembly study o story	Total floorspace of numbered buildings	$\overline{1,146,150}$
		Total floorspace of other buildings	74,425
		Total floorspace of Plant No 32	$\overline{1,220,575}$

chine shop/workshop (item 4, Figure 3), 4 workshops (items 6, 7, 8, and 9), and 4 warehouses (items 10, 11, 12, and 13); a large workshop/assembly building (item 14) was observed under construction. Total floorspace at Plant No 32, including Building 14, is approximately 1,220,575 square feet.

The 4 workshops were added between and the 4 warehouses were built between The erection of Building 4

and had been comwas underway in The construction pleted by of Building 14 was discernible in it was nearly complete.

Kirov Airfield North has a natural surface (sod) landing area, oriented northwest/southeast, which measures approximately 4,600 by 350 feet. The following aircraft were observed photography: at the field on 1 CAB, 4 CRATE, 6 HARE/HOUND, and 12 small straight-wing aircraft.

25X1 25X1 25X1

25X1

25X1

Approved For Release 20**60 P2/SECREAT**RDP78T04759A001600010055-0

REFERENCES

25X1

25X1

MAPS OR CHARTS

SAC. US Air Target Chart, Series 200, Sheet 0155-8HL, 4th ed, Sep 63, scale 1:200,000 (SECRET)

REQUIREMENT

NSA. P0432/R66-65

NPIC PROJECT

11413/65

## Approved For Release 2003/12/19: CIA-RDP78T04759A001600010055-0